|  | Application No.   | Applicant(s)   |
|--|---|--|
| Notice of Allowability   | 00/475 000  | ALIZON ET AL.  |
|  | 08/475,822<br>Examiner  | Art Unit   |
|  | Inffrage Canadana   | 1627   |
|  | Jeffrey Fredman   | 1637   |
| The MAILING DATE of this communication ap<br>All claims being allowable, PROSECUTION ON THE MERITS<br>herewith (or previously mailed), a Notice of Allowance (PTOL-8<br>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT<br>of the Office or upon petition by the applicant. See 37 CFR 1.3 | IS (OR REMAINS) CLOSED in 35) or other appropriate common RIGHTS. This application is s | n this application. If not included unication will be mailed in due course. THIS |
| 1. This communication is responsive to 10/24/2006.   |   |  |
| 2. The allowed claim(s) is/are 47,51 and 52.   |   |  |
| <ol> <li>Acknowledgment is made of a claim for foreign priority</li> <li>a)    ☐ All b) ☐ Some* c) ☐ None of the:</li> </ol>   | under 35 U.S.C. § 119(a)-(d)  | or (f).  |
| <ol> <li>Certified copies of the priority documents have</li> </ol>  | ave been received.  |  |
| <ol><li>Certified copies of the priority documents have</li></ol>  | ave been received in Application  | on No. <u>06/771,248</u> .   |
| 3. Copies of the certified copies of the priority  | documents have been receive   | d in this national stage application from the                                    |
| International Bureau (PCT Rule 17.2(a)).   |   |  |
| * Certified copies not received:   |   |  |
| Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |   | e a reply complying with the requirements  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which g  |   |  |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") n   | nust be submitted.  |  |
| (a) $\square$ including changes required by the Notice of Draftsp  | erson's Patent Drawing Review   | w ( PTO-948) attached  |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date   | '   |  |
| <ul><li>(b) ☐ including changes required by the attached Examin<br/>Paper No./Mail Date</li></ul>  | er's Amendment / Comment or   | r in the Office action of  |
| Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such it   |   |  |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the de<br/>attached Examiner's comment regarding REQUIREMEN</li> </ol>  |   |  |
|  |   |  |
|  |   |  |
| Attachment(s)  |   |  |
| 1. Notice of References Cited (PTO-892)  |   | formal Patent Application  |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-946  | 8) 6. ∐ Interview S<br>Paper No.  | ummary (PTO-413),<br>/Mail Date  |
| 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  | 7. 🛛 Examiner's   | Amendment/Comment  |
| 4. Examiner's Comment Regarding Requirement for Deposit  | it 8. 🛭 Examiner's  | Statement of Reasons for Allowance   |
| of Biological Material   | 9. 🔲 Other  | _•   |
|  |   | . /  |
|  | •   |  |
| ·  |   | JEFFŔEY FREDMAN  |

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

**Notice of Allowability** 

PRIMARY EXAMINER

OF 1001

Part of Paper No./Mail Date 20061031

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## Inventorship

1. In view of the papers filed June 5, 2006, it has been found that this nonprovisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship, and accordingly, this application has been corrected in compliance with 37 CFR 1.48(c). The inventorship of this application has been changed by the addition of: Robert C. Gallo, Milkulas Popovic, Mangalasseril G. Sarngadharan, Solange Chamaret, Claudine Axler-Bin, Francoise Rey, Marie-Therese Nugeyre, Jacqueline Gruest, Charles Dauget, Willy Rozenbaum, Christine Rouzioux, Francoise Brun-Vezinet, Luc Montagnier, Jean-Claude Chermann, and Francoise Barre-Sinoussi.

2. In view of the papers filed June 5, 2006, the inventorship in this nonprovisional application has been changed by the deletion of Marc Alizon, Pierre Sonigo, Simon Wain-Hobson, Stewart Cole, and Oliver Danos.

The application will be forwarded to the Office of Initial Patent Examination (OIPE) for issuance of a corrected filing receipt, and correction of Office records to reflect the inventorship as corrected.

## **REASONS FOR ALLOWANCE**

3. The following is an examiner's statement of reasons for allowance: The current claims are drawn to detection of HIV nucleic acids. There is no prior art detection of HIV nucleic acids prior to the invention by the current inventors and therefore the claimed invention is novel and unobvious over the prior art.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey Fredman whose telephone number is (571)272-0742. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on (571)272-0782. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jeffréy Fredman Primary Examiner Art Unit 1637

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